

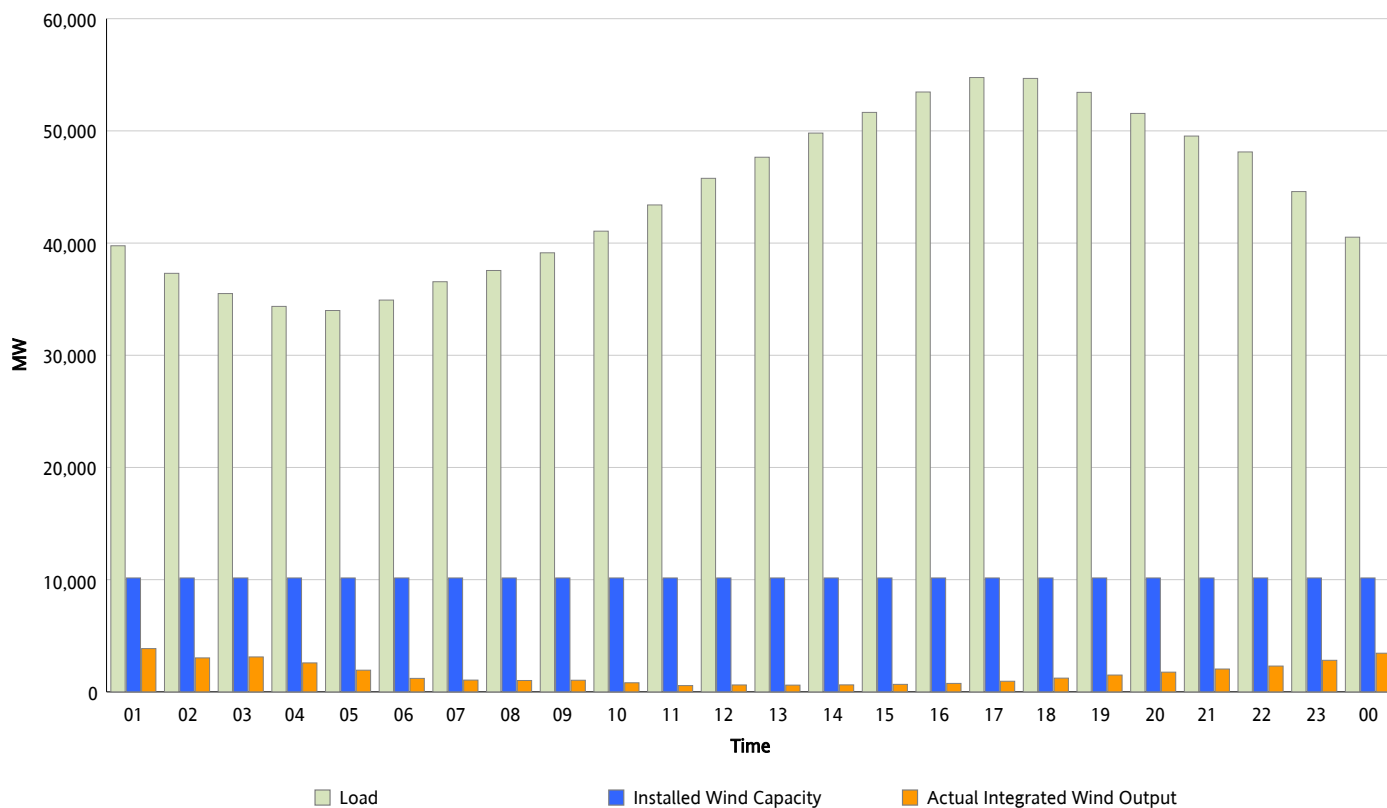


ERCOT Grid Operations

Wind Integration Report : 06/18/2013

Peak Load	54,756 MW
Load Peak Hour (HE)	17
Wind Over Peak	947 MW
Wind Record 05/02/13	9,674 MW
Max Wind Value*	4,093 MW
Wind Peak Time	00:27
Wind Integration %	10.27 %

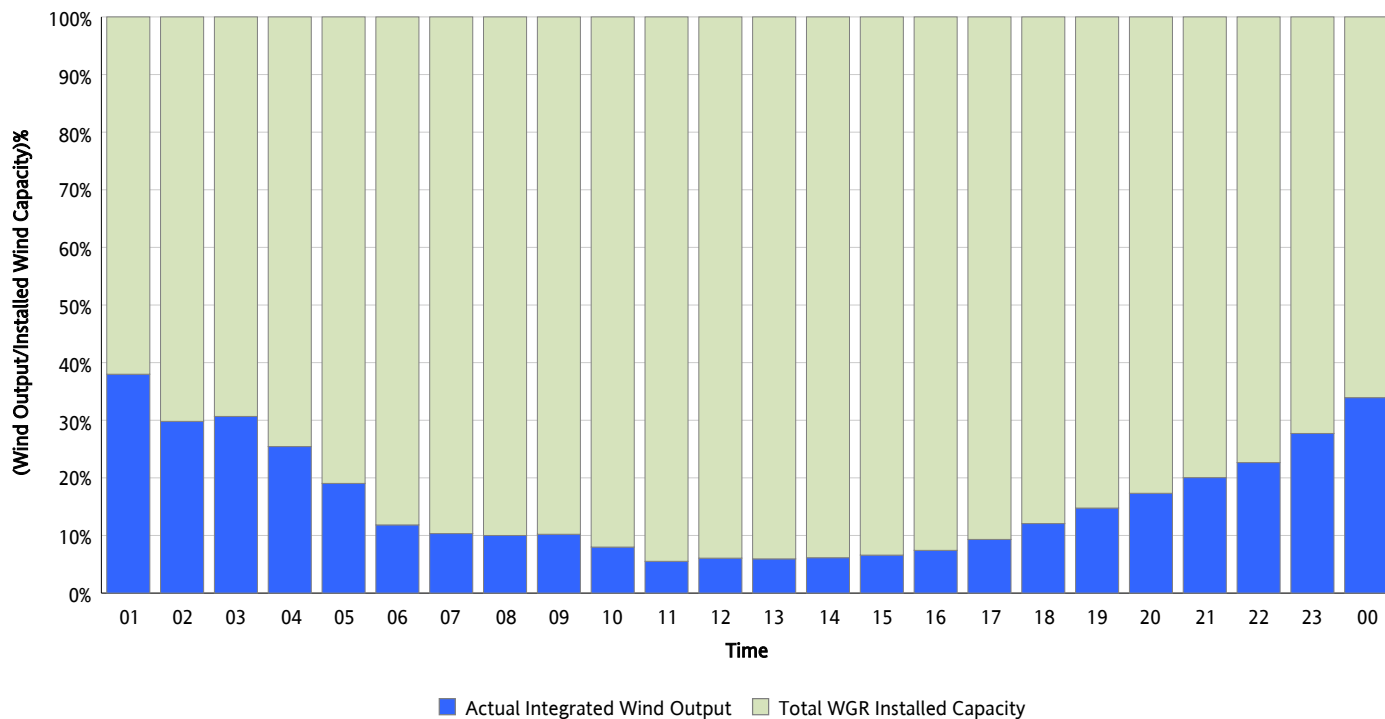
Hourly Average Actual Load vs. Actual Wind Output
06/18/2013



* Wind Record and Wind Max represent instantaneous values and the rest of the values are integrated over the hour

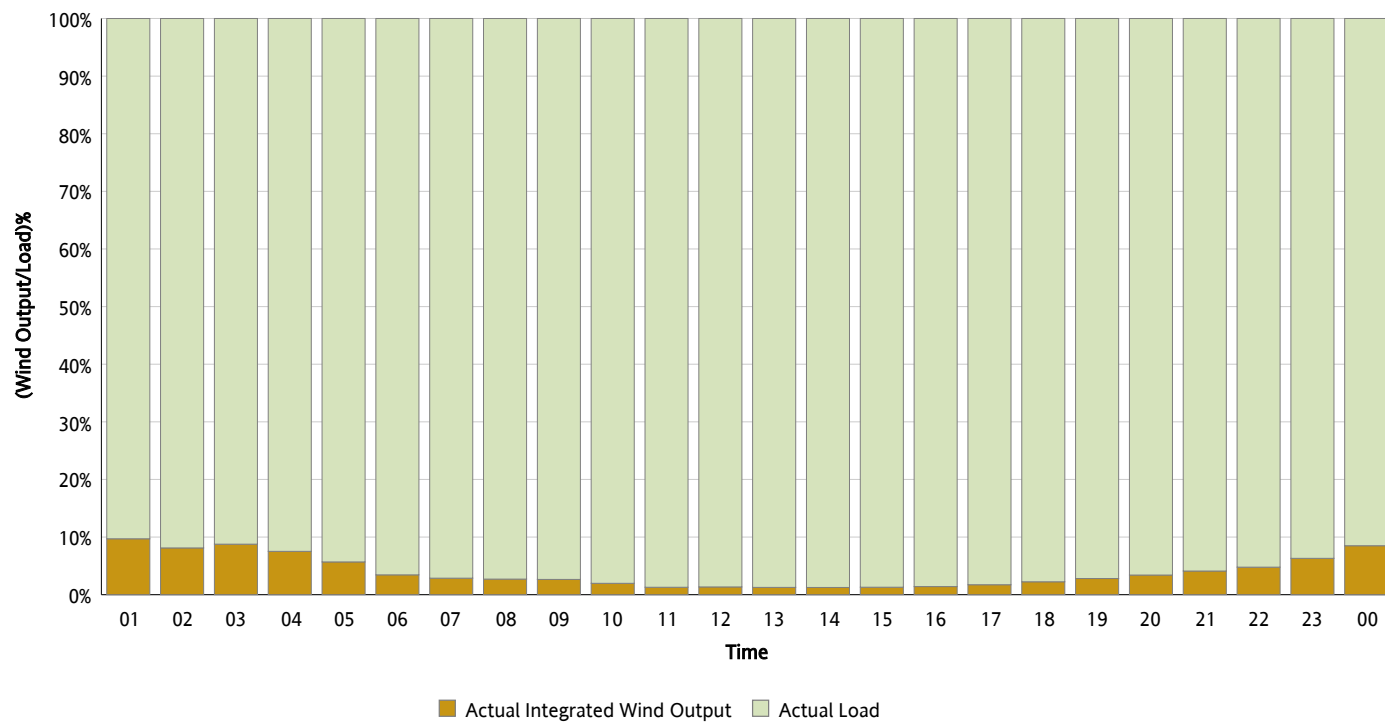
Actual Wind Output as a Percentage of the Total Installed Wind Capacity

06/18/2013



Actual Wind Output as a Percentage of the ERCOT Load

06/18/2013



ERCOT Load vs. Actual Wind Output

06/11/2013 - 06/18/2013

